PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

11711 1777	Docket No.	501.42818X00							
UTILITY PATENT APPLICATION	First Inve	ntor		ICHINOSE, KATSUHIKO					
TRANSMITTAL		A SEMICONDU		EGRATED CIRCUIT DEVICE					
27.050 4.594 10									
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express N	Mail Label No.							
APPLICATION ELEMENTS	ADDRESS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application							
SEE MPEP chapter 600 concerning utility patent application of		Washington, DC 20231							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status.		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) 							
See 37 CFR 1.27. 3. Specification {Total Pages: 45]		a. Com							
(preferred errangement set forth below)		i	i D CD-ROM or CD-R (2 copies); or						
-Descriptive title of the invention -Cross Reference to Related Applications		:	ii. D paper						
-Statement Regarding Fed sponsored R & D			— рареі		£ 1 = 1				
 -Reference to sequence listing, a table, or a computer program listing appendix 		c. Statements verifying identity of above copies							
-Background of the Invention -Brief Summary of the Invention	-Background of the Invention -Brief Summary of the Invention				ACCOMPANYING APPLICATION PARTS				
-Brief Description of the Drawings (if filed) -Detailed Description		57							
-Claim(s)		9. 🛭 Assig	nment Paper	s (cover	sheet & documents(s))				
-Abstract of the Disclosure			FR 3.73(b) St		Power of Attorney				
4. Drawing(s) (35 U.S.C. 113) [Total Pages: <u>33</u>]		, <u> </u>	<i>n there is an a</i> sh Translation	-					
5. Oath or Declaration [Total Pages: 3]	L [2]								
a Newly executed (original or copy)		Statement (IDS)/PTO-1449							
b			minary Amend		IDED 500)				
DELETION OF INVENTOR(S)	(Sho	(Should be specifically itemized)							
Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s)							
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122							
6. Application Data Sheet. See 37 CFR 1.76	(b)(2	(b)(2)(B)(i). Applicant must attach form PTO/SB/35							
O. E. Application Sate Street, Sec. 57 Str. 1.75	<u> </u>	or its equivalent. 17. Other: Credit Card Payment Form, Figs. 1-33							
18. If a CONTINUING APPLICATION, check appropriate box	x, and sup								
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		ENCE ADDRESS	iic gaoiiittee	прриос	TOTAL PARTS.				
Customer Number or Bar Code Label O20457 Or Correspondence address below (Insert Customer No. or Attach bar code label here)									
Name ANTONELLI, TERRY, STOUT & K	RAUS, LL	P							
Address									
City	State			Zip					
	Telephone	(702) 242 6600		Code Fax	(703) 312-6666				
Name Gregory E. Montone	(703) 312-6600 Registration No. (A	Registration No. (Attorney/Agent) 28,141							
Signature Date June 25, 2003									

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CCC TO ANOMITTAL			Complete if Known								
FEE TRANSMI	7	Application Number									
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.			Filing Date			June 25, 20	June 25, 2003				
			First Named Inventor				ICHINOSE, KATSUHIKO				
			Examiner Name								
			Art Unit			1					
Applicant claims small entity status. See 37 CFR 1.27											
TOTAL AMOUNT OF PAYMENT	(\$) 790.00	- '	Attorney Docket No. 501.42818X00								
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
☐ Check ☑ Credit Card ☐ Money Order ☐ Othe	r 🗌 None	3. A	DDITIC Large	DNAL F	FEES						
☑ Deposit Account:		Fee	Entity		Entity						
Deposit Account Number 01-2135			Fee (\$)	Fee Code	Fee (\$)	Fee Descri	ntion	Fee Paid			
Deposit Account Name Antonelli, Terry, Sto	ut & Kraus, LLP	Code						1001414			
The Commissioner authorized to: (check all that	1051 1052	130	2051	65	Surcharge – late filin	_					
☐ Charge fees indicated below ☐ Credit any overpayments			50	2052	25	Surcharge – late pro cover sheet	visional filing fee	or			
Charge any additional fee(s) during the pendency of this application			130	1053	130	Non-English specific	ation				
Charge fees indicated below, except for the fi	ing fee	1812	2,520	1812	2,520	For filing a request for	or <i>ex parte</i> reexar	nination			
to the above-identified deposit account.			920*	1804	920*	Requesting publicati Examination action	on of SIR prior to				
FEE CALCULATION		1805	1,840*	1805	1,840	Requesting publicati	on of SIR after				
1. BASIC FILING FEE			•			Examiner action					
Large Entity Small Entity Fee Fee Fee Fee Description	Fee Paid	1251	110	2251		Extension for reply v					
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	750	1252	410	2252		Extension for reply v		th			
1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee		1253	930	2253 2254		Extension for reply v					
1003 520 2003 260 Plant filing fee		1254 1255	1,450 1,970	2255	725 985	Extension for reply w		1			
1004 750 2004 375 Reissue filing fee		1401	320	2401		Notice of Appeal	nsion for reply within fifth month				
1005 160 2005 80 Provisional filing fee		1402	320	2402		* *	g a brief in support of an appeal				
	750	1403	280	2403		Request for oral hea					
SUBTOTAL (1)	750	1451	1,510	1451		Petition to institute a	•	eding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			110	2452	55	Petition to revive - u	navoidable				
Fee from Extra Claims below	Fee Paid	1453	1,300	2453	650	Petition to revive - u	nintentional				
Total Claims 14 -20** = 0 x 0.00	= 0.00	1501	1,300	2501	650	Utility issue fee (or re	eissue)				
Indep. 1 -3** = 0 x 0.00	= 0.00	1502	470	2502		Design issue fee					
Claims		1503	630	2503	315	Plant issue fee					
Multiple Dependent 0.00	= 0.00	1406 1807	130	1460		Petitions to the Com					
Large Entity Small Entity			50	1807	50	•	cessing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description			180	1806			omission of Information Disclosure Stmt cording each patent assignment per				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of	20	8021	40	8021	40	property (times num		40.00			
1201 84 2201 42 Independent claims		1809	750	2809		Filing a submission a (37 CFR § 1.129(a))	g a submission after final rejection				
1203 280 2203 140 Multiple dependent	laim, if not paid	1810	750	2810			each additional invention to be nined (37 CFR § 1.129(b))				
		1801	750	2801	375	Request for Continue	ed Examination (F	RCE)			
over original patent		1802	900	1802	900	Request for expedite					
1205 18 2205 9 ** Reissue claims in and over original		Other	of a design application Other fee (specify)								
SUBTOTAL (2) **or number previously paid, if greater; For Reissues,	*Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					(3) (\$) 40.00				
SUBMITTED BY						Complete (if a	pplicable)				
Name (Print/Type) Siegory E. Montone			ation No. ey/Agent			28,141	Telephone	703-312-6600			
1/6/1/0 -		17.COITE	cy/Ageill			20,171					
Signature A6 /// ,/	5						Date	06/25/2003			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.